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PATENT APPLICATION  
CH8070US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICATION OF )  
 )  
LUCYNA PAWLOWSKA ET AL )  
 )  
SERIAL NUMBER: 10/533,190 )  
 )  
FILED: APRIL 28, 2005 )  
 )  
TITLE: ALKENYLSUCCINIC ANHYDRIDE )  
SURFACE-APPLIED SYSTEM AND )  
USES THEREOF )

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. 1.97(b)**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This disclosure statement under 37 CFR 1.97 & 1.98 is submitted before the first Office Action in order that the Patent and Trademark Office may consider the relevancy of certain information to the invention described and claimed in the subject application, and in compliance with the regulations concerning information disclosure statements. Enclosed are copies of the following:

- a) the Search Report received in the corresponding application pending in the International Patent Office and an English language translation thereof;

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an enveloped addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 or facsimile transmitted to the USPTO on the date below:

Diderico van Eyl, Reg. No. 38,641  
Name of applicant, assignee or Registered Representative

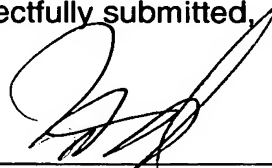
Signature  
June 20, 2005  
Date

- b) the documents cited by the International Patent Office in the Search Report listed on the attached Form PTO-1449; and
- c) additional copies of documents.

This Information Disclosure Statement should not be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, that any document mentioned herein constitutes prior art, or that the documents listed severally or in any combination with one another or with any other information, are believed to render any claim in the subject application prima facie unpatentable.

Respectfully submitted,

By



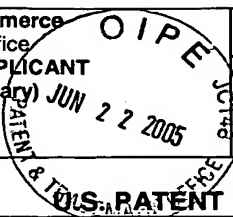
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Form PTO 1449 Rev. 7-80	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. CH8070US	Serial No. 10/533,190
LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary)		Applicant Lucyna Pawlowska et al	Filing Date 4/28/05
		Group	



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,102,064	8/27/63	Wurzburg et al	162	158	
	AB	3,821,069	6/28/74	Wurzburg	162	158	
	AC	3,968,005	7/6/76	Wurzburg	162	158	
	AD	4,222,820	9/16/80	Hiskens et al	162	158	
	AE	4,235,629	11/25/80	Marsh et al	75	211	
	AF	4,666,523	5/19/87	(Bel. to corresp. to EP Yokota et al	235,334) 106	213	
	AG	4,849,131	7/18/89	Sweeney	252	312	
	AH	4,872,951	10/10/89	Maliczyszyn et al	162	135	
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	AK	5,104,486	4/14/92	(Bel. to corresp. to BE Sweeney	897,568) 162	158	

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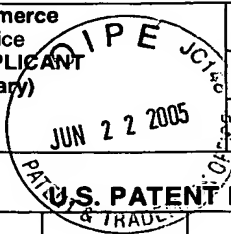
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
	AL	1,296,511	11/15/72	Great Britain				
	AM	2,148,910	10/23/84	Great Britain				
	AN	01/38638	5/31/01	World Patent				
	AO	97/49865	12/31/97	World Patent				
	AP	00/20686	4/13/00	World Patent				

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Zandersons J. G., et al, "Gelatinized unmodified starch-stabilized alkenyl succinic anhydride emulsion paper sizing", pages 109-113, (Russian journal not available)
	AS	
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EXAMINER		
DATE CONSIDERED		
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	AA	5,219,912	6/15/93	(Bel. to corresp. to EP Takahashi et al	468,280) 524	321	
	AB	5,224,993	7/6/93	Takahashi et al	196	287.2	
	AC	5,306,757	4/26/94	Hatanaka et al	524	321	
	AD	5,312,333	5/17/94	(Bel. to corresp. to EP Churinetz et al	563,982) 604	57	
	AE	5,415,631	5/16/95	(Bel. to corresp. to EP Churinetz et al	563,982) 604	57	
	AF	5,627,224	5/6/97	Lymalm et al	524	52	
	AG	5,723,179	3/3/98	Wong et al	427	258	
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	AI	5,766,417	6/16/98	Brungardt	162	158	
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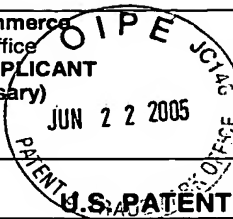
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	AL	01/00927	1/4/01	World Patent				
	AM	02/08514	1/31/02	World Patent				
	AN	02/35003	5/2/02	World Patent				
	AO	09228293	9/2/97	Japan (Abstract only)				
	AP	06166985	6/14/94	Japan (Abstract only)				

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	AB	6,183,550	2/6/01	Conner et al	106	209.1	
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	AL	06116894	4/26/94	Japan (Abstract only)				
	AM	61034298	2/18/86	Japan (Abstract only)				
	AN	61274735	5/29/85	Japan (Abstract only)				
	AO	2000265389	9/26/00	Japan (Abstract only)				
	AP	09111692	4/28/97	Japan (Abstract only)				

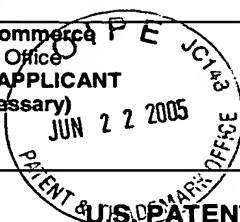
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	AL	1992-349863	6/21/94	Japan (Abstract only)				
	AM	05195488	8/3/93	Japan (Abstract only)				
	AN	06128896	5/10/94	Japan (Abstract only)				
	AO							
	AP							

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